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THIRD JAN 11 2010
**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Application Number	10/717,621
Filing Date	November 21, 2003
First Named Inventor	Hye-yeon Kim et al.
Examiner Name	Nathan J Bloom
Attorney Docket No.	1030681-000591

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	US-5,019,903	06-28-1991	Dougall et al. (Corresponds to JP 02-293793)	
	US-5,796,437	08-18-1998	Muraji et al. (Corresponds to JP 08-163511)	
	US-5,832,143	11-03-1998	Suga et al. (Corresponds to JP 09-200575)	
	US-5,886,745	03-23-1999	Muraji et al. (Corresponds to JP 08-163573)	
	US-2001/0005429	06-28-2001	Ishiga et al. (Corresponds to JP 2000-175208)	
	US-6,377,307	04-3-2002	Honda (Corresponds to JP 2000-341649)	
	US-2004/0246546	12-09-2004	Minami et al. (Corresponds to JP 2004-254273)	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	STATUS						
	Country Code ¹ , Number, Kind Code			Translation	Partial Translation	Eng. Lang. Summary	Office Action	IPER	Abstract	Cited In Spec. / Pg. No(s).
	JP 02-213289	08-24-1990	Toshiba Corp				X		X	
	JP 02-293793	12-04-1990	Sony Corp (Corresponds to US 5,019,903)				X		X	
	JP 03-229581	10-11-1991	Mitsubishi Electric Corp				X		X	
	JP 03-229583	10-11-1991	Mitsubishi Electric Corp				X		X	
	JP 04-364685	12-17-1992	Toshiba Corp				X		X	
	JP 08-163511	06-21-1996	Matsushita Electric Ind Co Ltd (Corresponds to US 5,796,437)				X		X	
	JP 08-163573	06-21-1996	Matsushita Electric Ind Co Ltd (Corresponds to US 5,886,745)				X		X	
	JP 08-186802	07-16-1996	Matsushita Electric Ind Co Ltd				X		X	
	JP 09-037214	02-07-1997	Matsushita Electric Ind Co Ltd				X		X	
	JP 09-200575	07-31-1997	Sharp Corp (Corresponds to US 5,832,143)				X		X	
	JP 11-103448	04-13-1999	Toshiba Corp				X		X	
	JP 11-514810	12-14-1999	(Corresponds to WO 97/17801)				X			
	JP 2000-175208	06-23-2000	Nikon Corp (Corresponds to US 2001/0005429)				X		X	

Examiner
Signature

/Nathan Bloom/

Date
Considered

01/22/2010

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.B./

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Sheet 2 of 2

Application Number	10717,621
Filing Date	November 21, 2003
First Named Inventor	Hye-yeon Kim et al.
Examiner Name	Nathan J Bloom
Attorney Docket No.	1030681-000591

FOREIGN PATENT DOCUMENTS

			Pioneer Electronic Corp (Corresponds to US 6,377,307)					X		X		
	JP 2000-341649	12-08-2000						X		X		
	JP 2001-028052	01-30-2001	Sharp Corp					X		X		
	JP 2002-010279	01-11-2002	Nikon Corp					X		X		
	JP 2002-503428	01-29-2002	(Corresponds to WO 99/14944)					X				
	JP 2002-515988	05-28-2002	(Corresponds to WO 99/00785)					X				
	JP 2003-199054	07-11-2003	Mitsubishi Electric Corp					X		X		
	JP 2004-254273	09-09-2004	Mitsubishi Electric Corp (Corresponds to US 2004/0246546)					X		X		
	WO 97/17801	05-15-1997	Genesis Microchip Inc (Corresponds to JP 11-514810)									
	WO 99/14944	03-25-1999	Sharp KK (Corresponds to JP 2002-503428)									

*Enter Office that issued the document, by the two-letter code.

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Office Action in JP 2003-434628 dated September 9, 2008.

Examiner Signature	/Nathan Bloom/	Date Considered	01/22/2010
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